



TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	09/997,205
Filing Date	November 28, 2001
First Named Inventor	Unger, Marc A.
Art Unit	3753
Examiner Name	Kevin L. Lee
Attorney Docket Number	20174C-003020US


ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input checked="" type="checkbox"/> Amendment/Reply
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<input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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Remarks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Patrick M. Boucher		
Date	December 20, 2004	Reg. No.	44,037

CERTIFICATE OF TRANSMISSION/MAILING

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Signature			
Typed or printed name	Nina L. McNeill	Date	December 20, 2004



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3753

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PATENT
Attorney Docket No.: 20174C-003020US
Client Ref. Nos.: CIT-3016-CIP1-CIP1-CIP1
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Mail Stop Amendment
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By: David L. McNeill

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Marc A. Unger et al.

Application No.: 09/997,205

Filed: November 28, 2001

For: MICROFABRICATED
ELASTOMERIC VALVE AND
PUMP SYSTEMS

Customer No.: 20350

Confirmation No. 3530

Examiner: Kevin L. Lee

Art Unit: 3753

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 22, 2004, please enter the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 7 of this paper.